	Application No.	Applicant(s)
Notice of Allowability	10/681,430	KUBO ET AL.
Notice of Allowability	Examiner	Art Unit
	DANH C. LE	2617
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	s (OR REMAINS) CLOSED in this a ) or other appropriate communicati RIGHTS. This application is subject	application. If not included on will be mailed in due course. THIS
1. This communication is responsive to <u>3/23/06</u> .		
2. The allowed claim(s) is/are 4,7,10-12,14 and 16-22.		
<ol> <li>Acknowledgment is made of a claim for foreign priority u</li> <li>a) All b) Some* c) None of the:</li> </ol>		
Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1)  hereto or 2)  to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)  1.  Notice of References Cited (PTO-892)	5 \( \text{Notice of Informal} \)	Patent Application (PTO-152)
2. Notice of Preferences Cited (FTO-092)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)		· · · · · · · · · · · · · · · · · · ·
_	Paper No./Mail D	Date
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date</li> </ol>	08), 7. ∐ Examiner's Amen	idment/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8.   Examiner's Stater	ment of Reasons for Allowance
<b>g</b>	9.  Other	

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Bodi on 4/25/06.

## **Amendments to the Specification:**

Before page 1, line 1, please add the following <u>new</u> paragraph:

This application is a continuing of U.S. Patent Application 09/685,717, filed 10 November 2000, PAT 6,728,558, the contents of which are incorporated by reference herein.

## Allowable Subject Matter

The following is an examiner's statement of reasons for allowance:

Claims 4, 7, 10-12, 14, 16-22 are allowed as stated in the Applicant's remarks on page 8-10.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 10/681,430 Page 3

Art Unit: 2617

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DANH C. LE whose telephone number is 571-272-7868. The examiner can normally be reached on 8:00AM-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, WILLIAM TROST can be reached on 571-272-7872. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

April 25, 2006

DANH CONG LE PRIMARY EXAMINER